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FACSIMILE COVER SHEET

NOV 16 2005

Deliver to: Alejandro, Raymond, USPTO Art Group: 1745
Facsimile No.: (571) 273-8300 Date: November 16, 2005
From: Brent E. Vecchia, Reg. No. 48,011
Our Docket No.: 42390P13786 Number of pages 13, including this sheet.
Application No.: 10/086,904 Filing Date: 2/28/2002

Enclosed are the following documents:

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A)

I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.

Krista Mathieson 11/16/2005
Date

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NOV 16 2005

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application No.	10/086,904
		Filing Date	February 28, 2002
		First Named Inventor	Jon Gelsey
		Art Unit	1745
		Examiner Name	Alejandro, Raymond
Total Number of Pages in This Submission	12	Attorney Docket Number	42390P13786

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Certificate of Facsimile
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> PTO/SB/08		
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Basic Filing Fee		
<input type="checkbox"/> Declaration/POA		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Brent E. Vecchia, Reg. No. 48,011 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	11-16-05

CERTIFICATE OF MAILING/TRANSMISSION

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Signature	
Date	NOV 16, 2005

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wkt) 06/04/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)**0.00**

Complete if Known	
Application Number	10/086,904
Filing Date	February 28, 2002
First Named Inventor	Jon Gelsey
Examiner Name	Alejandro, Raymond
Art Unit	1745
Attorney Docket No.	42390P13786

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____

Demand Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments
under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

1. EXTRA CLAIM FEES

Total Claims		Settled Claims	Value less than below	Fee Paid
Independent Claims	1	- 33' = 0	x 50.00 = \$0.00	
Independent Claims	2	- 3' = 0	x 200.00 = \$0.00	
Multiple Dependent				

Large Entity		Small Entity		
Fee	Fee	Fee	Fee	Fee Description
Code	(\\$)	Code	(\\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple Dependent claim, if not paid
1204	300	2204	150	"Rescue" independent claims over original patent
1205	300	2205	150	"Rescue" claims in excess of 20 and over original patent

SUBTOTAL (1)	(\\$)	0.00
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The number previously paid, if greater. For Reissues, see below.

2. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
2053	130	2053	130	Non-English specification
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,590	2254	795	Extension for reply within fourth month
1255	2,160	2255	1,080	Extension for reply within fifth month
1401	600	2401	250	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,510	2451	1,510	Petition to institute a public use proceeding
1460	130	2460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(d)
1808	190	1808	190	Submission of Information Disclosure Stmt
1809	700	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.128(b))

Fee Paid

SUBMITTED BY

Complete (if applicable)

Name (print/Type)	Brent E. Vecchia	Registration No. (Attorney/Agent)	48,011	Telephone	(303) 740-1980
Signature	Brent E. Vecchia			Date	11-16-05

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/2004.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

NOV 16 2005

FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

Complete if Known

Application Number	10/086,904
Filing Date	February 28, 2002
First Named Inventor	Jon Gelsey
Examiner Name	Alejandro, Raymond
Art Unit	1745
Attorney Docket No.	42390P13786

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments
 under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

1. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	1 - 35 = 0	50.00	\$0.00
Multiple Dependent	2 - 3 = 0	200.00	\$0.00

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	350	2203	150	Multiple Dependent claim, if not paid
1204	300	2204	150	*Reissue independent claims over original patent
1205	300	2205	150	*Reissue claims in excess of 20 and over original patent
SUBTOTAL (1)		(\$)		0.00

**or number previously paid, if greater. For Reissues, see below

2. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
2053	130	2053	130	Non-English specification
1251	120	2251	60	Extension for reply within first month
1252	450	2252	225	Extension for reply within second month
1253	1,020	2253	510	Extension for reply within third month
1254	1,550	2254	755	Extension for reply within fourth month
1255	2,100	2255	1,050	Extension for reply within fifth month
1401	600	2401	280	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1,000	2403	500	Request for oral hearing
1451	1,610	2451	1,610	Petition to institute a public use proceeding
1460	130	2460	130	Petitions to the Commissioner
1807	50	1907	50	Processing fee under 37 CFR 1.17(q)
1808	180	1908	180	Submission of Information Disclosure Stmt
1809	790	1909	395	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	790	2610	295	For each additional invention to be examined (37 CFR § 1.128(b))
Other fee (specify)		SUBTOTAL (2)		(\$)

Fee Paid

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Brent E. Vecchia	Registration No. (Attorney/Agent)	48,011	Telephone	(303) 740-1980
Signature	Brent E. Vecchia			Date	11-16-05

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (Mr) 12/15/2004.
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NOV 16 2005

Our Docket No: 42390P13786

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of) Group Art Unit: 1745
 Jon Gelsey) Examiner: Alejandro, R.
Serial No.: 10/086,904)
Filed: February 28, 2002)
For: THERMALLY EFFICIENT)
 HYDROGEN STORAGE SYSTEM)

RESPONSE TO OFFICE ACTION

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Prior to examination of the present application, please enter the following amendments and consider the following remarks.

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.

November 16, 2005

Date of Deposit

Krista Mathieson

Name of Person Mailing Correspondence

Signature

Date _____